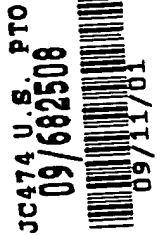


TRANSMITTAL FORM



Electronic Version

1.0.2

Stylesheet Version: 1.0

Attorney Docket
Number:

P01-158-
BAR

DEVICE AND METHOD FOR MONITORING FUEL CELL PERFORMANCE AND CONTROLLING A FUEL CELL SYSTEM

First Named Inventor: MR. JOSEPH P. BARBETTA

SUBMITTED BY

Name: MR. RICHARD A. JOEL ESQ.
Registration Number: 22212
Electronic Signature Mark: /S/ Date Signed: 20010911

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal

P01-158-BARapds.xml

fee-transmittal
specification
declaration

P01-158-BARfee.xml
monitoring fuel cell..xml
poa.sig.tif

Attached Image File(s):
poa.sig.tif

09632508-094104
TOTFO" 80528960

Comments:

0968508.094104

**Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only**

EFS ID: 12365
Application ID: 09682508
Title of Invention: DEVICE AND METHOD FOR
MONITORING FUEL CELL
PERFORMANCE AND
CONTROLLING A FUEL CELL
SYSTEM
First Named Inventor: JOSEPH BARBETTA
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-09-11
Submission Type: Utility Patent Filing
Filing Type: null
Confirmation Number: 0
Attorney Docket Number: P01-158-BAR
Digital Certificate Holder: cn=Richard A. Joel, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: jK/YRhOw+0U3bDdnByrjQ==
Total Fees Authorized: \$661.0
Payment Category: CC - Credit Card
Credit Card Number: *****5003
Expiration Date: 04012002
Card Holder Name: RICHARD A. JOEL
RAM User ID: EFSPROD
RAM Accounting Date: 2001-09-11
RAM Sequence Number: 338446
RAM Payment Status: RAM success



09682508-09682508

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FEE TRANSMITTAL

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Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

TOTAL FEES AUTHORIZED: \$ 661

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 5003
Expiration Date: 20020401
Authorized Name: RICHARD A. JOEL
Billing Address: 07649

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 355

Subtotal For Basic Filing Fee: \$ 355

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 54	203	\$ 9	34	\$ 306
Independent Claims: 2	202	\$ 40	0	\$ 0

Subtotal For Extra Claims Fees: \$ 306